

**XE PATENT APPLICATION OF:** 

SCARTH, G.B., et al

**SERIAL NO:** 

10/618,604

ART UNIT:

2633

Attorney Docket No. TR-174-US

FILED:

15 July 2003

**EXAMINER: ---**

SUBJECT:

METHOD AND APPARATUS FOR OPERATING VARIABLE OPTICAL

ATTENUATOR BY MODULATING THE ATTENUATION THEREOF

THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C., 20231, U.S.A.

Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56(1)

Applicants submit the following information and request that it be made of record in respect of the above-noted application:

- 1. European Patent Office International Search Report mailed on 11 June 2004;
- 2. Form PTO/SB/08B listing the cited reference; and
- 3. Copy of the cited reference.

This information came into Applicants' possession on 15 June 2004, as a result of a search conducted by the European Patent Office with respect to a corresponding PCT application.

The Commissioner is hereby authorized to deduct from our Company's **Deposit Account No. 501832** any prescribed fees related to the submission of this Information
Disclosure Statement.

Yours truly,

By:

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VD/tk.

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c/o

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/618,604		
Filing Date	15 July 2003		
First Named Inventor	SCARTH, G.B.		
Art Unit	2633	'.	
Examiner Name			
Attorney Docket Number	TR-174-US		

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Τ
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Signature	Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.